Projections for Planning Purposes Only -- Not to be Used without Updating 2015 Estimated Costs and Returns per Animal Stocker Calf Budget - Grazeout - 800 Head Rolling Plains Extension District - 3

Number of Head	800					
REVENUE H	ead	Pay Weight	Units	\$/Unit	Total	Enterprise Total
Stocker	0.970	7.95	CWT	\$225.00	\$1,735.09	\$1,388,070.00
Total Revenue				•	\$1,735.09	\$1,388,070.00 Enterprise
VARIABLE COSTS		Quantity	Units	\$/Unit	Total	Total
Production Costs						
Stocker Purchase Grazing		4.75	CWT	\$285.00	\$1,353.75	\$1,083,000.00
Gain Contract Health		305.31	Pounds	\$0.65	\$198.45	\$158,760.82
Vet/Medicine - Stocker 1		1	Head	\$12.00	\$12.00	\$9,600.00
Vet/Medicine - Stocker 2 Feed		0.25	Head	\$16.80	\$4.20	\$3,360.00
Hay		300	Pound	\$0.12	\$36.75	\$29,400.00
Salt & Mineral - Stocker		14	Pound	\$0.18	\$2.52	\$2,016.00
Fuel		1	Head	\$18.43	\$18.43	\$14,740.00
Lube (As a % of fuel)		10.0%	Percent	\$18.43	\$1.84	\$1,474.00
Marketing		0.970	Head	\$15.00	\$14.55	\$11,640.00
Labor		1	Head	\$12.56	\$12.56	\$10,047.00
Interest on Credit Line				6.25%	\$46.86	\$37,487.37
Total Variable Costs				-	\$1,701.91	\$1,361,525.19
Planned Returns Above Variable Costs:					\$33.18	\$26,544.81
Breakeven Price to Cover Variable C	osts			\$214.08	CWT	
FIXED COSTS		Quantity	Units	\$/Unit	Total	Enterprise Total
Depreciation		1	Head	\$6.49	\$6.49	\$5,188.67
Equipment Investment		\$25.05	dollars	5.50%	\$1.38	\$1,102.20
Total Fixed Costs				•	\$7.86	\$6,290.87
Total Costs					\$1,709.77	\$1,367,816.06
Planned Returns to Management, Risk, and	d Profit:				\$25.32	\$20,253.94
Breakeven Price to Cover Total Costs				\$215.07	CWT	

Breakeven Price to Cover Total Costs

\$215.07 CWT

Example Break Even Sensitivity Analysis						
		475				
	Net Pay Weight	Sales Price/Cwt 225.00	Bid Price/Cwt 285.00			
ADG (Lbs/day)	with Shrink	B/E Purchase Price (\$/CWT)	Price (\$/CWT)			
1.95	859	\$319.74	\$205.20			
1.79	827	\$305.03	\$213.14			
1.62	795	\$290.33	\$221.72			
1.46	763	\$275.63	\$231.02			
1.30	731	\$260.92	\$241.13			

Developed by Stan Bevers, Professor and Extension Economist, Texas A&M AgriLife Extension Service.

Information presented is prepared solely as a general guide and not intended to recognize or predict the costs and returns from any one operation. Brand names are mentioned only as examples and imply no endorsement.